education session

Awesome Aotearoa

Discover why NZ species are so unique

Learning Outcomes

- ✓ Describe the processes that formed New Zealand ecology
- ✓ Explain how the unique features of New Zealand endemic species are linked
- ✓ Recognise that these features are a result of evolutionary processes

Session Outline:

What has shaped New Zealand's biodiversity? Through telling the story of our geological and biological past, this programme will provide examples of patterns of evolution in New Zealand.

Key Competencies: Thinking; Managing Self; Participating and Contributing; Relating to Others

Auckland Zoo Conservation Actions: Protect what's precious; Get involved

Protect what's precious

Get involved

Auckland Zoo

CURRICULUM LINKS

Year 9 & 10	Year 13	International Baccalaureate Diploma
Science – Living World *Life Processes:* identify the key structural features and functions involved in the life processes of plants and animals *Evolution (L4):* explore how groups of living things we have in the world have changed over long periods of time and appreciate that some living things in NZ are quite different from living things in other areas of the world *Nature of Science:* understanding about science	**Science – Living World** *Life processes, ecology & evolution:* explore the evolutionary processes that have resulted in the diversity of life on earth and appreciate the place and impact of humans within these processes **Biology 91605 (3.5) –** demonstrate understanding of evolutionary processes leading to speciation	**Core 4 – Ecology** • Species and communities